



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sachin Doshi et al.

Title: DATA FLOW MANAGEMENT APPARATUS, SYSTEMS, AND METHODS (As Amended)

Docket No.: 884.A59US1

Filed: November 10, 2003

Examiner: Angel L. Casiano



Serial No.: 10/705,315

Due Date: November 15, 2005

Group Art Unit: 2182

**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

☒ Return postcard.

☒ Amendment and Response Under 37 CFR 1.111 (14 pgs.).

☒ 4 sheets of drawings, each identified as "REPLACEMENT SHEET."

If not provided in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

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By: Ann M. McCrackin  
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 14 day of October, 2005.

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(GENERAL)